

**ABSTRACT OF THE DISCLOSURE**

A control apparatus includes an arithmetic unit for generating a brain wave pattern based on a brain wave signal obtained from a driver's head, for comparing the generated brain wave pattern with a plurality of brain wave patterns pre-stored in a control processing unit, when there is a match between the generated brain wave pattern and one of the plurality of brain wave patterns pre-stored in the control processing unit, for identifying an operation description associated with the one of the plurality of brain wave patterns, and for reading corresponding control data so as to generate and deliver a corresponding control signal that causes a vehicle-mounted apparatus to carry out an operation specified by the associated operation description to the vehicle-mounted apparatus based on the control data.